



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Boise, ID 83706 - P.O. Box 83720, Boise, ID 83720-0098
Phone: (208) 327-7900 Fax: (208) 327-7866 Web Site: www.idwr.state.id.us

DIRK KEMPTHORNE
Governor

KARL J. DREHER
Director

February 3, 2003

RE: Changes to the 2003 Recreational Dredging Permit
AND Filing to Use a Recreational Dredge in the Main
Salmon, Clearwater and South Fork of the Clearwater

Dear Dredger:

The enclosed Attachments to the 2003 Recreational Dredging Permit are essentially the same as the 2002. Orifino Creek above Orifino Falls has been opened for dredging but Moose Creek and its tributaries have been closed to dredging at the request of the Clearwater Forest. They will remain closed until the Forest can complete the Environmental Impact Statement on suction dredging in the Moose Creek. After completion of that document it is likely that a season will be re-established.

Although we recommended opening reaches of the Main Salmon and Main Clearwater with a dredging season the proposed designation of those rivers as critical habitat for Bull Trout and the continued importance of the rivers for salmon and steelhead make it difficult to get a season open and avoid interfering with the lifecycle of the fisheries.

Dredging can still be permitted by completion of the supplemental form included in the attachment booklet and providing the supplemental information requested. Consider the requested information critical to approval of your request. Each site must be inspected with a fisheries biologist. If your directions are not adequate enough to allow us to find and review the proposed dredging site, IDWR cannot grant approval.

THINGS TO REMEMBER:

File your request as soon as possible. If flows remain low this spring we will try to inspect the site early and provide you with a permit as quickly as possible. If at all possible, dredgers local to the Salmon and Clearwater are welcome and should plan on accompanying us on the inspection and identifying the "selected sites". The actual time period that dredging can be allowed may vary with the individual sites or it may be limited to a specific dredging season. As always, that will be dependent upon the fisheries.

Selected sites are just that. These sites should not exceed what you can reasonably be expected to dredge this year. Approval will not be granted for proposals exceeding a total of 1500 feet over three (3) selected areas.

If you file an application to dredge thousands of feet or miles of river channel that application will not be considered and returned to you until you identify the actual dredging sites that can be approved. If you have any questions, contact this office prior to submitting your application.

The States Stream Channel Protection Program has been cut back to only two people, the better the information you provide to this office the quicker we will be able to do our part and provide you with a permit. If the application information is not acceptable delays in getting to your proposal may prevent us from issuing a permit this year.

All approval shall be subject of all of the conditions on the Recreational Dredging Permit and any additional conditions that are deemed necessary after the site inspection is completed. Those conditions will be included in your letter of approval to dredge in the Salmon, Clearwater or South Fork. Clearwater River channels.

Sincerely,

A handwritten signature in black ink, appearing to read "Ervin E. Ballou". The signature is fluid and cursive, with the first name "Ervin" and last name "Ballou" clearly distinguishable.

Ervin E. Ballou
State Coordinator
Stream Protection Program

Form 3804-A 3.01
Fees
Resident \$10.00
Non-Resident \$30.00

Identification No. _____
Receipt No. _____
Received By: _____

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR A PERMIT TO ALTER A STREAM CHANNEL

2003 INDIVIDUAL RECREATIONAL DREDGING APPLICATION

This application will be returned if it is not accompanied by the required filing fee.

Application for Operation of a Vacuum or Suction Dredge with nozzle diameter of 5 inches or less and rated at 15 HP or less; or operation of Power Sluice Equipment rated at 15 HP or less in a stream channel.

(Applicant is considered as the individual operating the dredge nozzle or placing material into the sluicing equipment.)

1. Applicant Name _____ Telephone () _____
(PRINT NAME)

Address _____
(PRINT ADDRESS, CITY, STATE, ZIP)

2. Description of Equipment: nozzle size 5 inch diameter maximum, horsepower 15 HP maximum, make and model -
Power equipment not listed cannot be used under this permit. _____

STREAM CHANNEL ALTERATIONS RULES (IDAPA 37.03.07 APPLICABLE TO RECREATIONAL DREDGING)

Rule 64.01. **Suction Dredges.** The following shall apply only to uses of suction dredges capable of moving two cubic yards of material per hour or less.

64.02. A permit for the operation of a suction dredge may authorize the use of the dredge within a drainage basin or a large portion of a drainage basin except as otherwise determined by the Director.

64.03. There shall be no use of mechanized equipment below the ordinary high water mark except for the dredge itself, and any life support system necessary to operate the dredge.

64.04. The operation of the dredge shall be done in a manner so as to prevent the undercutting of stream banks.

64.07. Limitation of mining sites. Only one dredge mining site per hundred (100) linear feet of stream channel shall be worked at one time unless waived by the Director.

I hereby certify that I have read Section 42-3803(a), **Idaho Code**, Rules for Stream Channel Alterations pertaining to dredge mining; that I understand and agree to be governed by all the conditions set forth in the permit issued pursuant to the **Idaho Code**, and Rules for Stream Channel Alterations of the Department of Water Resources. The departments of Water Resources, Lands, Fish and Game, Health and Welfare, U. S. Forest Service, Bureau of Land Management and other authorities with jurisdiction over mining and associated operations are hereby granted permission to come upon and inspect my mining operation. I also hereby certify that I have received, reviewed, have in my possession, and agree to operate in accordance with Attachments A, B, C, D, E & F for the calendar year in which this permit is valid.

For dredging activities involving streams or rivers on National Forest Systems Lands, or for dredging activities adjacent to or crossing Bureau of Land Management lands, I will submit a copy of this permit along with information concerning the location, timing, and duration to the appropriate Forest Service Ranger District or BLM Field Office. This information will serve as a Notice of Intent of my activities as required under Forest Service Mining Regulations at 36 CFR 228A or BLM Mining Regulations, 43 CFR 3809. I understand that Forest Service or BLM approval of these activities may be required and that this permit will not be valid on lands managed by either the Forest Service or BLM until such approval is given.

Any approvals or additional information required by the Forest Service must be attached to your permit.

Date: _____ Signature: _____

The 2003 Idaho Department of Water Resources Recreational Individual Dredging Application specifically prohibits the **"TAKE"** of any species listed under the Federal Endangered Species Act. The term **"TAKE"** means to harass, harm, pursue, hunt, shoot, wound, kill, trap, capture, collect, or attempt to engage in any such conduct. IDWR reserves the right to terminate dredging at any time that an endangered species is present or IDWR determines that impacts, cumulative or otherwise, are having a detrimental effect on the habitat of an endangered species. Recreational dredging activities do have an identified concern for "take" and the extent of the potential impact is dependent on time of year, location, and the nature of the dredging activity.

ACTION: Disapproved _____ Approved _____ Valid Until March 31, 2004

Issued this _____ day of _____, 20_____ Signed _____

Title _____

GENERAL PERMIT CONDITIONS

The permit holder is hereby authorized to recreational dredge in accordance with the conditions as set forth on this permit, in the attachments and in the Rules for Stream Channel Alterations within the State of Idaho and in conformance with the attached list of streams which may be dredged under this permit. The attachments labeled A, B, C, D, E and F are hereby made a part of this permit.

1. This permit is not transferable. The permit holder must be at the work site with a copy of the permit at all times work is being conducted.
2. This permit **does not** constitute any of the following:
 - a. An easement or right-of-way to trespass across or work upon property or mining claims belonging to others.
 - b. Other approvals that may be required by local, state or federal government unless specifically stated below.
 - c. Acceptance by the Department of Water Resources of responsibility for damage to areas dredged or to adjacent properties.
3. Dredging shall be conducted in a manner such that the return water from the dredge does not significantly increase the turbidity of the stream below the dredging operation, or have adverse impacts upon the stream channel, such as channelization.
4. Violation of this or any other condition of this permit may result in cancellation of this permit without further notice in accordance with Rule 45.02, Stream Channel Alteration Rules.
5. The permit holder is required to restore the stream bed and banks affected by the dredging, to its original condition, by removing all tailings piles, replacing all depressions and revegetation of any disturbed riparian areas.
6. Use of equipment other than described in item 2 on the application, nozzle diameter in excess of 5 inches, or equipment capacity in excess of 15 horsepower is a violation of this permit.
7. All chemical or petroleum products shall be stored in a safe and secure location at all times. Fuel not stored and dispensed with an ANSI or UL approved safety container must be maintained not less than 100 feet from the mean high water mark.
8. **This permit specifically prohibits the following activities:**
 - a. Disturbance of any stream bank or undercutting of any stream bank areas.
 - b. Hydraulic mining operations of any type, or introduction of material from outside the stream channel.
 - c. Damming of a stream channel for any reason.
 - d. Removal or relocation of boulders from the streambed or bank.
 - e. Deposition of discharge material that redirects the direction of flow of the stream current.
9. Equipment will comply with local noise regulations and will be modified to eliminate engine noise if operated within hearing distance of occupied developed campgrounds, state parks, or permanent residences. Equipment not modified to eliminate engine noise shall not be operated within 1000 feet of the above.
10. The dredge equipment shall not be used to move more than 2 cubic yards per hour as averaged over the period of operation for the entire day.
11. This permit does not authorize operation of the equipment for more than 45 days or parts thereof during the calendar year.

“CAUTION”

This permit addresses environmental considerations of recreational suction dredging. This permit grants absolutely no authority for trespass upon any land whether privately owned, state owned, or federally owned and does not in any way supersede requirements for the filing and operation of a mining claim or substitution for any special use permits for other uses of state and federal lands.

Pursuant to Section(s) 42-3809 & 42-1701B, **Idaho Code**, conviction for violation of this permit shall be punished by a fine of not less than \$150, nor more than \$500 per day per violation for criminal citation, Section 42-3809, or civil penalties not to exceed \$10,000, Section 42-1701B, **Idaho Code**.

APPEALS: If the applicant objects to the decision or to the conditions regarding this permit, the applicant may file a regular stream channel alteration application for permit using Form 3804-B.

SPECIAL PERMIT CONDITIONS

INSPECTION RECORD

Date_____	Inspected by_____	Comments_____
Date_____	Inspected by_____	Comments_____
Date_____	Inspected by_____	Comments_____
Date_____	Inspected by_____	Comments_____

ATTACHMENTS TO
2003
IDAHO DEPARTMENT OF WATER RESOURCES
RECREATIONAL DREDGING APPLICATION

**For Suction Dredges with nozzle size of 5 inches
in diameter or less, and equipment rated
at 15 horsepower or less**

Fees Effective July 1, 1997
Resident \$10.00
Non-resident \$30.00

Revised January 2003

IMPORTANT – READ

RECREATIONAL DREDGER:

THE RECREATIONAL DREDGING PERMIT IS A PREAPPROVED PERMIT. THE IDAHO DEPARTMENT OF WATER RESOURCES HAS COMPLETED PROCESSING OF THE PERMIT, RECEIVING COMMENTS FROM FEDERAL AND STATE AGENCIES TO ISSUE A GENERAL PERMIT EXPEDITING APPROVALS FOR RECREATIONAL DREDGING. BASED ON THE COMMENTS OF OTHER AGENCIES, THE STREAM REACHES WITHIN WHICH DREDGING IS ALLOWED UNDER THIS PERMIT HAS CHANGED FROM HISTORIC LEVELS.

THESE CHANGES ARE THE RESULT OF THE RECOMMENDATIONS FROM STATE AND FEDERAL FISHERIES AGENCIES FOR THE PROTECTION OF THREATENED AND ENDANGERED SPECIES AND THEIR HABITAT.

THE STREAMS LISTED AS “OPEN” UNDER THE RECREATIONAL DREDGING APPLICATION HAS CHANGED SIGNIFICANTLY IN THE PAST HOWEVER, THE 2003 OPEN STREAM LIST IS ESSENTIALIY THE SAME AS THE 2002. AND THE PROCESS NEEDED TO OBTAIN PERMITS TO OPERATE IN THE MAIN SALMON, THE CLEARWATER AND THE SOUTH FORK OF THE CLEARWATER REMAINS THE SAME.

IF THE STREAM REACH YOU WANT TO DREDGE IS CLOSED UNDER THE RECREATIONAL DREDGING PERMIT, YOU CAN FILE A REGULAR APPLICATION FOR A PERMIT TO ALTER A STREAM CHANNEL ON FORM 3804-B. THE APPLICATION WILL BE PROCESSED INDIVIDUALLY AS WITH ANY OTHER APPLICATION TO ALTER A STREAM CHANNEL. THE DEPARTMENT OF WATER RESOURCES WILL ATTEMPT TO PROCESS THESE APPLICATIONS AS QUICKLY AND EFFICIENTLY AS POSSIBLE, BUT WE CANNOT ISSUE PERMITS WHICH WILL VIOLATE ANY LAWS OR PUT THE APPLICANT IN VIOLATION OF THOSE LAWS. ***BE AWARE THAT PROCESSING TIMES CAN BE LENGTHY AND YOU SHOULD GET APPLICATIONS SUBMITTED AS EARLY AS POSSIBLE.***

FOR WORK WITHIN THE MAIN AND SOUTH FORK OF THE CLEARWATER RIVERS AND THE MAIN SALMON RIVER WE HAVE INCLUDED SPECIAL PAGES TO BE FILLED OUT FOR EACH RIVER YOU WISH TO WORK. DREDGING WILL BE LIMITED TO THE LISTED SEASON AND RIVER REACH IDENTIFIED. THESE PAGES ARE A SHORTENED VERSION OF FORM 3804-B; TO BE USED ONLY IN THE RIVER SEGMENTS LISTED. ONLY THE FEE FOR THE RECREATIONAL DREDGING PERMIT IS REQUIRED.

NOTE: “REFUNDS” CANNOT BE GIVEN AFTER A RECREATIONAL DREDGING PERMIT HAS BEEN ISSUED. PLEASE CAREFULLY REVIEW THE LIST OF STREAMS TO DETERMINE IF THE RECREATIONAL DREDGING PERMIT ALLOWS OPERATION IN ACCORDANCE WITH YOUR PLANS **BEFORE** PURCHASING THE PERMIT.

INTRODUCTION

This listing of attachments is provided to supplement the conditions of approval to a Recreational Dredging Permit, Form 3804-A, issued by the Idaho Department of Water Resources. **This permit applies to dredges that have an intake diameter of 5 inches or less and a rating of 15 horsepower or less. For dredges with nozzle sizes in excess of 5 inches, or for equipment rated at greater than 15 horsepower**, operators must apply for permission to operate by using Form 3804-B, Joint Application for a Permit.

HIGH BANKING: The Idaho Department of Water Resource's definition of "high banking" is any excavation of the stream bed between the ordinary high water marks of a stream channel by any means powered or non-powered. NOTE: Excavation of the stream banks is strictly prohibited

Use of equipment referred to as a "high banker" to mine the stream bed or process stream bed material is acceptable provided the operation meets the conditions under this permit

POWER SLUICING: The Idaho Department of Water Resources definition of "power sluicing" is Operation of any sluice equipment where the water is pumped to the sluice, or any part of the sluice equipment is powered by an external source and the equipment is used to process stream channel material and/or is set-up below the ordinary high water mark of a stream channel.

Work (excavation) above the ordinary high water mark to feed a sluice, may not require a stream channel alteration permit. Provided none of the excavated material, tailings or turbid water is deposited directly or indirectly into the stream channel and the sluice is likewise located outside the non-jurisdictional area.

Under the Stream Channel Protection Act withdrawal of water from a stream or pond for a mining operation requires a water right from the State of Idaho, Department of Water Resources.

HIGH BANKING/POWER SLUICING

1. Work (excavation) and/or processing the material below the ordinary high water mark requires a Recreational Dredge Permit.
2. Work (excavation) below the ordinary high water mark and processing the material above the high water mark requires a Recreational Dredge Permit and a water right.
3. Work (excavation) and processing the material above the ordinary high water mark and using water from the stream or pond requires a water right.

NOTE: Idaho law requires that ANY ACTIVITY within a stream channel must be permitted under the Stream Channel Protection Act unless specifically exempted under the law.

NMFS has been reviewing applications that propose to alter stream channels and has been providing Idaho Department of Water Resources with pre-application assistance on possible ESA section 10 incidental take permits. NMFS will continue to provide comments through this process.

Dredging activities under this permit on National Forest System Lands must comply with Forest Service Mining Regulations found at 36 CFR 228A. Those regulations require that you submit a "Notice of Intent to Operate" to the Forest Service District Ranger who is in charge of the area on which you intend to operate. In most cases submitting a copy of your approved state permit, and a description of the time, location, and duration of your dredging activities will satisfy the Notice of Intent requirements. Within 15 days of receiving your Notice, the District Ranger will notify you of any additional steps you may need to take to comply with the regulations. To avoid last minute delays, you should plan on submitting this Notice of Intent to the appropriate Ranger District at least 30 days before you want to begin dredging activities.

For dredging activities involving streams or rivers adjacent to or crossing Bureau of Land Management land, the permit holder will submit a copy of this permit along with information concerning the location, timing, and duration to the appropriate BLM Field Office. This information will serve as a NOTICE OF MY INTENDED ACTIVITIES AS REQUIRED UNDER BLM MINING Regulations, 43 CFR 3809. I understand that BLM approval of these activities may be required and that this dredge permit will not be valid on BLM lands until such approval is given.

GENERAL INFORMATION

Questions should be directed to any Regional Office of the Department of Water Resources. If paying by check please make the check out to **IDWR**.

Northern Region 769-1450
Department of Water Resources
1910 Northwest Blvd. Room 210
Coeur d'Alene ID 83814-2615

Western Region 334-2190
Department of Water Resources
2735 Airport Way
Boise ID 83705-5082

Southern Region 736-3033
Department of Water Resources
1341 Fillmore St., Suite 200
Twin Falls, ID 83301-3380

Eastern Region 525-7161
Department of Water Resources
900 N. Skyline Dr., Suite A
Idaho Falls ID 83402-1718

IDAPA RULE 37.03.07.064
SUCTION DREDGES AND NON-POWERED SLUICE EQUIPMENT

01. Standards for Suction Dredges. The following standards shall apply only to uses of suction dredges with nozzle diameter of five (5) inches or less and rated at fifteen (15) horse power or less and non-powered sluice equipment moving more than one quarter (1/4) cubic yard per hour.

02. Operating Permit. A permit for the operation of a suction dredge may authorize the use of the dredge within a drainage basin or a large portion of a drainage basin except as otherwise determined by the Director.

03. MECHANIZED Equipment Prohibited Below High Water Mark. There shall be no use of mechanized equipment below the mean high water mark except for the dredge itself, and any life support system necessary to operate the dredge.

04. Operation of Dredge. The operation of the dredge shall be done in a manner so as to prevent the undercutting of stream banks.

05. Permit Required for Non-Powered Operation. More than five (5) People. A permit shall be required for any non-powered operation in which more than five (5) people are working the same area.

06. Permit Required for Non-Powered Operation. More Than 33% of Stream Width. A permit shall be required for any non-powered operation if the disturbed area exceeds thirty-three (33%) percent of the stream width at the mining location.

07. Limitation of Mining Sites. Only one mining site per one hundred (100) linear feet of the stream channel shall be worked at one time unless waived by the Director.

Attachment A contains information entitled "~~Effects of Recreational Suction Dredges on Fish.~~" Operators are required to be familiar with the provisions of this attachment.

Attachment B contains information entitled "~~Recognize and Avoid Spawning Areas.~~" Operators are also required to be familiar with the provisions of this attachment.

Attachment C contains information regarding the ~~Department of the Army Permit~~ issued by the US Army Corps of Engineers.

Attachment D is a listing of the "~~Navigable Rivers in the State of Idaho.~~" Any operation of a recreational suction dredge in these stream reaches is subject to regulation by the Idaho Department of Lands. Operation of a suction dredge with nozzle size greater than 5 inches or attendant power source greater than 15 horsepower, in a navigable river requires a mineral lease from the Idaho Department of Lands. Operation of a suction dredge with a nozzle size greater than eight (8") inches requires a dredge-mining permit.

Attachment E is a listing of "~~Withdrawn River Segments and State Protected Rivers.~~" Operation of a recreational dredge on these river segments is specifically not authorized under this permit nor can you apply to dredge in the Withdrawn River Segments and State-Protected Rivers, using form 3804-B

Attachment F is a listing of "~~Stream Open Under This Permit.~~" This listing identifies the stream reaches, and seasons, where recreational dredging and power sluicing is permitted if the operator obtains a recreational dredging permit. The size of the stream will dictate the size of dredge or sluice that can be operated on a specific stream at a specific site, because the permit specifically prohibits any damming of the stream, under-cutting of the banks, ponding or pooling of the stream, or diversion of more than half the flow of the stream through the dredge or power sluice.

ATTACHMENT A

EFFECTS OF RECREATIONAL SUCTION DREDGES ON FISH

Suction dredges, when improperly used, can cause severe damage to game fish populations. Trout and salmon spawn in gravel areas in Idaho streams. The eggs and fry remain in the gravel for several months before the fry become free swimming. During the time that eggs and fry are in the gravel, suction dredges can reduce their survival in many ways.

The most obvious way that dredging affects trout and salmon spawning is when the spawning gravels themselves are disturbed and the eggs and fry are either crushed or exposed to predators. Another way that dredging may destroy fish eggs and fry is by disturbing the fine sand and silt in the stream which is carried down stream and blankets the spawning areas suffocating eggs and fry.

Because of the damage which improperly operated dredges can do to fish and streams with important spawning populations of salmon, steelhead, and trout they are closed to dredging during the periods when fish are spawning, and eggs or fry are in the gravel. Because the different species of fish spawn at different times, some streams have fish eggs or fry in the gravel during every month of the year.

The following three items are required for operating recreational suction dredges to prevent damaging fish populations.

1. Do not operate in the gravel bar areas at the tails of pools. This is the area preferred by trout and salmon for spawning.
2. Do not operate in such a way that fine sediment from the dredge discharge blankets gravel bars.
3. Do not change the stream channel in such a way that the current is directed into the bank causing erosion or destruction of the natural form of the channel.

The best areas for locating gold and are not likely to effect aquatic life, are around boulders near the upstream end of pools where the current first starts to slow, in seams and pockets in exposed bedrock and around midstream boulders or on the inside of a river bed at or near the head of a gravel bar where the larger materials have accumulated.

ATTACHMENT B

RECOGNIZE AND AVOID SPAWNING AREAS

Trout construct spawning nests (redds) in clean gravel from 1/2 to 1-1/2 inches in diameter. The preferred site is a gravel bar at the tail or side of pools covered by 6 to 12 inches of smoothly flowing water. Redds may be recognized as round or oval depressions in the gravel which appear cleaner or brighter than the surrounding gravel.

Salmon and steelhead spawn in similar areas in gravel and cobblestones up to 3-4 inches in diameter.

Steelhead, rainbow and cutthroat trout spawn primarily in the months of April and May and their eggs and fry remain in the gravel until mid-summer.

Spring and summer Chinook salmon spawn in August and September, fall Chinook salmon spawn in October and November. Their eggs and fry remain in the gravel until the following spring.

Brook trout, brown trout, bull trout, Kokanee and mountain whitefish spawn from September into December and their eggs and fry remain in the gravel during winter. Incubation of bull trout eggs also occur over a longer period than other species and their young have an extended period of residency in spawning gravels - 200 days as opposed to about 60 days for other trout.

The Natural Nest Areas that Most Spawning Salmonoids Use

ATTACHMENT C
DEPARTMENT OF THE ARMY PERMIT

The US Army Corps of Engineers requires a Department of The Army permit be issued prior to the discharge of dredged or fill material into waters of the United States, including wetlands, under Section 404 of the Clean Water Act (33 U.S.C. 1344). This includes excavation activities, such as suction dredging, which results in the discharge of dredged material that destroy or degrade waters of the United States. However, we have determined that recreational dredging projects which are authorized by the Idaho Department of Water Resources under a recreational dredge permit will not destroy or degrade waters of the United States and do not require a Department of the Army permit.

ENDANGERED SPECIES
UNITED STATES DEPARTMENT OF COMMERCE
NATIONAL MARINE FISHERIES SERVICE
1387 S. VINNELL WAY #377
BOISE IDAHO 83709-1657

Authorization under the Endangered Species Act (ESA) is required for activities that may "take" a listed species or adversely modify its critical habitat.

ESA section 10 incidental take permits are required for non-Federal entities whose projects involve the incidental taking of listed species (see 50 CFR Part 222, copy enclosed). If listed species are present or the action is within the species critical habitat, the applicant should evaluate the action's potential for a take of a listed species. The term "take" means to harass, harm, pursue, hunt, shoot, wound, kill, trap, capture, collect, or attempt to engage in any such conduct. It is illegal to take any listed fish unless one of two exemptions applies. These exemptions include takings in accordance with: 1) an incidental take statement issued in conjunction with a biological opinion under section 7(b)(4) of the ESA, or 2) with an incidental take permit issued under section 10(a)(1)(B).

Critical habitat has been proposed for the Snake River sockeye salmon (*Oncorhynchus nerka*); Snake River spring/summer Chinook salmon (*Oncorhynchus tshawytscha*) and Snake River fall Chinook salmon (*Oncorhynchus tshawytscha*). See 57 FR 57051 (December 2, 1992). Final critical habitat designation is expected to be published in December 1993. The proposed critical habitat in Idaho for the listed Snake River salmon is described as follows:

Snake River sockeye salmon - consists of river reaches of the Columbia, Snake, and Salmon Rivers, Alturas Lake Creek, Valley Creek, and Stanley, Redfish, Yellow Belly, Pettit, and Alturas Lakes (Including their inlet and outlet creeks).

Snake River spring/summer Chinook salmon - consists of river reaches of the Columbia, Snake, and Salmon Rivers, and all tributaries of the Snake and Salmon Rivers (except the Clearwater River) presently or historically accessible to Snake River spring/summer Chinook salmon (except reaches above impassable natural falls and Hells Canyon Dam).

Snake River Fall Chinook salmon - consists of river reaches of the Columbia, Snake, and Salmon Rivers, and all tributaries of the Snake and Salmon Rivers presently or historically accessible to Snake

Attachment C continued:

River spring/summer Chinook salmon (except reaches above impassable natural falls, and Dworshak and Hells Canyon dam).

Snake River Steelhead— Consists of river reaches of the Columbia, Snake, and Salmon Rivers, and all tributaries of the Snake and Salmon River presently or historically accessible to Snake River steelhead (except reaches above impassable natural falls, and Dworshak and Hells Canyon Dam)

Bull Trout Consists of river reaches and tributaries of the Columbia, Snake, Salmon and Clearwater Rivers and presently or historically accessible to Salmon spring summer and fall Chinook salmon and steelhead (except some reaches above impassable natural falls).

ATTACHMENT D
RIVER REACHES CONSIDERED NAVIGABLE BY
STATE OF IDAHO DEPARTMENT OF LANDS

Pursuant to statute, the beds of all-navigable lakes and rivers in the State of Idaho are owned by the State and are managed by the Idaho Department of Lands (IDL). If you intend to use a suction dredge with a nozzle size greater than 8", or your mining operation will affect more than 1/2 acre cumulatively, or you would like information on exploration locations and mineral leases on navigable rivers, you must contact IDL:

Idaho Department of Lands
PO Box 83720
Boise, ID 83720-0050
(208) 334-0200

IDL is also the agency to contact to determine whether a navigable stream has been located, leased, or withdrawn from mineral entry. Withdrawn river segments are described in Attachment C.

Recreational mining is limited to a suction dredge with intake diameter of five (5") inches or less, with attendant power source rated at fifteen (15 hp) horsepower or less, pans, rockers, hand tools, hand operated sluices, and other similar equipment. Use of the recreational mining equipment in perennial streams requires a stream alteration permit from the Idaho Department of Water Resources (IDWR). Applications for recreational dredging permits are made using the short form, also known as the One-Stop (Form 3804-A).

Possession of a valid Recreational Dredging Permit issued by IDWR, and a Recreational Mining Permit issued by IDL, shall constitute the board's waiver of bond, waiver of royalty, and written approval to engage in recreational mining under Idaho Code title 47, chapters 7 and 13.

Dredging with equipment beyond the recreational parameters, or dredging out of season, requires a Joint Application for Permit (Form 3804-B) be submitted to, and approved by IDWR.

Pursuant to Section 47-1323 Idaho Code dredge mining in any form is prohibited in the following areas:

The Middle Fork of the Clearwater River, from the town of Kooskia upstream to the town of Lowell; the Lochsa River from its junction with the Selway at Lowell forming the Middle Fork, upstream to the Powell Ranger Station; the Selway River from Lowell upstream to its origin; and Middle Fork of the Salmon River, from its origin to its confluence with the main Salmon River; the St. Joe River drainage except for the St. Maries River drainage.

**STATE OF IDAHO
DEPARTMENT OF LANDS**

**PERMIT FOR RECREATIONAL
DREDGE MINING ON NAVIGABLE RIVERS**

The attachment of this letter of approval to the Permit to Alter a Stream Channel (Form 3804-A) authorizes that person or persons listed on the alteration permit to conduct casual exploration or recreational mining in the beds of navigable rivers authorized by the Rules Governing River bed Mineral Leasing in Idaho (IDAPA 20.03.05) specifically the following rules:

.015.01 All beds of navigable rivers which have not been located, leased or withdrawn in accordance with statute or the terms of these rules, are free and open to casual exploration and recreational mining on a nonexclusive and first come basis.

.015.04 Mining equipment for recreational mining shall be limited to suction dredges with an intake diameter of five inches (5") or less with attendant power sources rated at fifteen (15) horse power or less, pans, rockers, hand tools, hand operated sluices, and other similar equipment.

.015.05 Possession of a valid Stream Channel Protection Act permit, issued by the Department of Water Resources, and a Recreational Mining Permit, issued by the Idaho Department of Lands, shall constitute the waiver of bond, waiver of royalty, and written approval to engage in recreational mining under Section 47-704(6), Idaho Code, and Chapter 13, Title 47, Idaho Code.

STANLEY F. HAMILTON
Director

**LISTING OF REACHES CONSIDERED BY THE
IDAHO DEPARTMENT OF LANDS TO BE NAVIGABLE**

BLACKFOOT RIVER	From mouth through Township (T) 3S, Range (R) 38E
BOISE RIVER Middle Fork of the Boise River North Fork of the Boise River South Fork of the Boise River	All that portions in Idaho From mouth through T5N, R8E From mouth through T5N, R7E From mouth through T3N, R11E
BUFFALO RIVER	from mouth through Sec. 2I, T13N, R44E
CLEARWATER RIVER Middle Fork of the Clearwater River North Fork of the Clearwater River	All of that portion in Idaho All of that portion in Idaho From mouth through T38N, R7E
CLARK FORK RIVER	That portion in Idaho, Sec. 24 T55N, R02E 6.8 miles from Lake, 1.6 miles past Clark Fork.
COEUR D'ALENE RIVER	From mouth through T5IN, R3E
KOOTENAI RIVER	All of that portion in Idaho
LOCHSA RIVER	From mouth through T33N, R7E
MOYIE RIVER	All of that portion in Idaho
PAYETTE RIVER North Fork of the Payette River South Fork of the Payette River	All of that portion in Idaho From mouth to Payette Lake From mouth through T9N, R9E
PEND OREILLE RIVER	All of that portion in Idaho
PRIEST RIVER	All of that portion in Idaho
SALMON RIVER Middle Fork of the Salmon River South Fork of the Salmon River	From mouth through T10N, R13E From mouth through Sec. I2, T14N, R9E From the mouth through T20N, R6E
SELWAY RIVER	From mouth through T32N, R7E
SNAKE RIVER Henry's Fork of the Snake River	All of that portion in Idaho All of that portion in Idaho
SPOKANE RIVER	All of that portion in Idaho
ST. JOE RIVER	From mouth through T45N, R7E
ST. MARIES RIVER	From mouth through Sec. 9, T45N,

ATTACHMENT E

WITHDRAWN RIVER SEGMENTS AND STATE PROTECTED RIVERS

Recreational Dredge or Placer mining is Prohibited Form 3804-B cannot be used and cannot be accepted to dredge in these waters

Pursuant to the authorities specified in Section 58-104(a) and 47-702, Idaho Code, the State Board of Land Commissioners has withdrawn from mineral entry and exploration the following segments of navigable rivers:

WITHDRAWN RIVER SEGMENTS

Boise River

The Bed of the South Fork of the Boise River from Anderson Ranch Dam in T 01S, R 08E, downstream to Neal Bridge in Section 34, T 03N, R 06E.

The Bed of the Middle Fork of the Boise River from the east boundary of T 05N, R 08E, downstream to the west boundary of Section 1, T 03N, R 05E.

The Bed of the Boise River from Lucky Peak Dam in T 02N, R 03E, down River to Star Highway in T 04N, R 01W, Note: This withdrawal does not include the removal of sand and gravel, which is necessary for flood control purposes.

Payette River

The Bed of the North Fork of the Payette River, from Cabarton Bridge to Banks, between the ordinary high water marks, situated in Section 31, T13N, R 05E, to Section 32, T 09N, R 03E.

The Bed of the South Fork of the Payette River from the Sawtooth Wilderness Boundary to Banks, between the ordinary high water marks, situated in Section 12, T 09N, R09E to Section 32, T 09N, R 03E. **Open to recreational dredging only**, on a first come basis. No filing for location or lease will be accepted.

The Bed of the Main Payette River, from Banks to Black Canyon Dam, between the ordinary high water marks, situated in Section 32, T 09N, R 03E, to Section 22, T 07N, R 01W.

Priest River

The Bed of Upper Priest River, from the Canadian border to the confluence with Priest Lake, between the ordinary high water marks, situated in Section 12, T 65N, R 05W, B.M., to Section 19, T 63N, R 04W.

Salmon River

The Bed of the Salmon River from the mouth of the North Fork of the Salmon River in T 24N, R 21E. downstream to Long Tom Bar. The Bed of the Salmon River from the mouth in T 29N, R 04W, upstream to Hammer Creek in T 28N, R 01E. The Bed of the Middle Fork of the Salmon River from its origin to its confluence with the main Salmon River. The Bed of the South Fork of the Salmon River from the mouth through T 20N, R 6E.

Snake River

The Bed of the Henry's Fork of the Snake River from its point of origin at Henry's Fork to the point of its confluence with the backwaters of Ashton Reservoir, situated in Section 21, T 15N, R 43E, to Section 13, T 9N, R 42E.

The Bed of the Snake River from the east boundary of T 6S, R 8E, to the west boundary of T 1S, R 2W, encompassing the Birds of Prey Area.

The Bed of the Snake River from the mouth of the east ordinary high water mark to the center of the main channel (State of Idaho ownership in the Hell's Canyon National Recreation Area), from the north boundary of T 20N, R 04W to the south boundary of T 31N, R 05W.

STATE PROTECTED RIVERS WITH RECREATIONAL DREDGE OR PLACER MINING PROHIBITED

Recreational Dredge or Placer mining is Prohibited Form 3804-B cannot be used and cannot be accepted to dredge in these waters

Pursuant to authorities specified in section 47-173A, Idaho code and adopted by the Idaho Water Resource Board, the following waterways and/or stream segments are protected as either a State Natural River or as a State Recreational River with recreational dredge and placer mining prohibited.

PRIEST RIVER BASIN

Upper Priest River, International Boundary to confluence with Upper Priest Lake.
 Upper Priest Lake.
 The Thoroughfare, Upper Priest Lake to beginning of private property along south bank.
 The Hughes Fork headwaters to mouth.
 Rock Creek, headwaters to mouth.
 Lime Creek, headwaters to mouth
 Cedar Creek, headwaters to mouth.
 Trapper Creek, headwaters to mouth.
 Granite Creek, confluence of its North and South Forks to mouth.
 Priest River, Priest Lake outlet structure to McAbee Falls.
 Lion Creek, headwaters to mouth.
 Two Mouth Creek, headwaters to mouth.
 Indian Creek, headwaters to mouth.

PAYETTE RIVER BASIN

South Fork Payette River, Deadwood River to Big Pine Creek.
 Payette River, confluence of its South and Middle Forks to Beehive Bend.
 North Fork Payette River, Cabarton Bridge to mouth.
 North Fork Payette, headwaters (includes Cloochman and Trail Creeks) to Payette Lake inlet.

BOISE RIVER BASIN

South Fork Boise River, Anderson Ranch Dam to a point 250 yards upstream of Neal Bridge.
 Lime Creek and all tributaries, headwaters to mouth.
 Big Smoky Creek and all tributaries, headwaters to mouth.
 Boise River, from confluence of its North and Middle Forks to backwaters of Arrowrock Reservoir.
 Sheep Creek, headwaters to mouth.
 South Fork Sheep Creek, headwaters to mouth.
 Devils Creek, headwaters to mouth.
 East Fork Sheep Creek, headwaters to mouth.
 Middle Fork Boise River, mouth of Roaring River to confluence with the North Fork Boise River.
 Roaring River, headwaters to mouth.
 East Fork Roaring River, headwaters to mouth.
 Middle Fork Roaring River, headwaters to mouth.
 North Fork Boise River, mouth of Crooked River to confluence with the Middle Fork Boise River.
 North Fork Boise River, Sawtooth Wilderness Area to mouth of Hunter Creek.
 McNutt Creek, headwaters to mouth.
 Taylor Creek, headwaters to mouth.
 McDonald Creek, headwaters to mouth.
 Horsefly Creek, headwaters to mouth.
 Blue jay Creek, headwaters to mouth.
 Lodge pole Creek, headwaters to mouth.
 Bow Creek, headwaters to mouth.
 Big Silver Creek, headwaters to mouth.

BOISE RIVER BASIN CONTINUED:

Johnson Creek, Sawtooth wilderness Area to mouth.
 Robin Creek, headwaters to mouth.
 Grouse Creek, headwaters to mouth.

SNAKE RIVER BASIN

Snake River, downstream boundary of the Milner Hydroelectric Project to Clover Creek, but excluding hydroelectric project boundaries.

HENRYS FORK SNAKE RIVER BASIN

Targhee Creek, including West and East Forks, source to National Forest boundary.
 Henrys Fork, Big Springs to Island Park Reservoir, and the lower 2 miles of Henrys Lake Outlet.
 Henrys Fork, Island Park Reservoir to Ashton Reservoir.
 Golden Lake.
 Silver Lake.
 Thurman Creek, Golden Lake to mouth.
 Buffalo River springs approximately 8 mi. upstream of mouth to mouth.
 Elk Creek, right-of-way lines below Elk Creek Dam to mouth.
 Warm River, Partridge Creek to upper boundary of Warm River Campground.
 Robinson Creek, Yellowstone Park boundary to mouth.
 Rock Creek, Yellowstone Park boundary to mouth.
 Henrys Fork, Ashton Dam to Falls River.
 Falls River, Idaho border to Kirkham Bridge.
 Boone Creek, Idaho border to mouth.
 Conant Creek, Idaho border to Conant Creek diversion structure.
 Teton River, Trail Creek to Felt Dam.
 Teton Creek springs near Highway 33 to mouth.
 Fox Creek springs approximately 2.5 mi. upstream of mouth to mouth.
 Badger Creek springs approximately 3 mi. upstream of mouth to mouth.
 Bitch Creek, Idaho border to mouth.

SOUTH FORK SNAKE RIVER

South Fork Snake River, Palisades Dam to Confluence with Henrys Fork.
 Fish Creek, headwaters to confluence with McCoy creek.
 Big Elk Creek, Idaho-Wyoming State line to Palisades Reservoir backwaters.
 Little Elk Creek, headwaters to Palisades Reservoir backwaters.
 Bear Creek and perennial tributaries, headwaters to Palisades Reservoir backwaters and the following perennial tributaries:
 South Fork Bear Creek, headwaters to mouth.
 Deadman Creek, headwaters to mouth.
 Warm Springs Creek, headwaters to mouth.
 North Fork Bear Creek, headwaters to mouth.
 Small Creek, headwaters to mouth.
 Poison Creek, headwaters to mouth.
 Currant Creek, headwaters to mouth.
 Muddy Creek, headwaters to mouth.
 Elk Creek, headwaters to mouth.

Palisades Creek and perennial tributaries, headwaters to South Fork Snake Confluence and the following perennial tributaries:

 North Fork Palisades Creek, headwaters to mouth.
 East Fork Palisades Creek, Idaho-Wyoming State line to mouth.
 Corral Creek, Idaho-Wyoming State line to mouth.

SOUTH FORK SNAKE RIVER CONTINUED:

Lost Spring Canyon, headwaters to mouth.
 Dead Man Canyon, headwater to mouth.
 Little Dry Canyon, headwaters to mouth.
 Dry Canyon, headwaters to mouth, including Upper Palisades Lake.
 Water Fall Canyon, headwaters to confluence with Dry Canyon.

Fall Creek and perennial tributaries, headwaters to mouth, and the following perennial tributaries:

East Fork Fall Creek, headwaters to mouth.
 Willow Springs Creek, headwaters to mouth.
 Beaver Creek, headwaters to mouth.
 Trap Creek, headwaters to mouth.
 Haskin Creek, headwaters to mouth.
 Camp Creek, headwaters to mouth.
 Gibson Creek, headwaters to mouth.
 Blacktail Creek, headwaters to mouth.
 South Fork Fall Creek, headwaters to mouth.
 Currant Hollow, headwaters to mouth.

Pine Creek and perennial tributaries, headwaters to confluence with South Fork Snake River, and the following perennial tributaries:

Tie Canyon, headwaters to mouth.
 Poison Canyon, headwaters to mouth.
 Mike Spencer Canyon, headwaters to mouth

North Fork Pine Creek and perennial tributaries, headwaters to mouth, and the following perennial tributaries:

Elk Flat Fork, headwaters to mouth.
 Holter Creek, headwaters to mouth.
 Red Creek, headwaters to mouth.
 Corral Creek, headwaters to mouth.
 Lookingglass Creek, headwaters to mouth

West Pine Creek, headwaters to mouth, including unnamed headwater tributaries.

Burns Creek and perennial tributaries, headwaters (including unnamed headwater tributaries) to South Fork Snake Confluence, and the following perennial tributaries:

Beartrap Canyon, headwaters to mouth.
 Little Burns Canyon, headwaters to mouth.
 Jensen Creek, headwaters to mouth.
 Hell Hole Canyon, headwaters to mouth.

Burns Creek (tributary to reservoir), headwaters to Idaho-Wyoming state line.

Trout Creek, headwaters (including all unnamed headwater tributaries), to confluence with Palisades Reservoir.

McCoy Creek and perennial tributaries, Fish Creek Confluence to back waters of Palisades Reservoir, and the following perennial tributaries:

Spring Creek, headwaters to mouth.
 Clear Creek, headwaters to mouth.
 Wolverine Creek, headwaters to mouth.
 Kirk Creek, headwaters to mouth.
 Box Canyon Creek, headwaters to mouth.
 Hell Creek, headwaters to mouth.
 Jensen Creek, headwaters to mouth.
 Bitters Creek, headwaters to mouth.

SOUTH FORK SNAKE RIVER CONTINUED:

Indian Creek (tributary to Palisades Reservoir)-Idaho-Wyoming state line to Smith Canyon.
 Sheep Creek, headwaters to South Fork Snake Confluence
 Indian Creek (tributary to South Fork Snake River), headwaters to South Fork Snake confluence.
 Rainey Creek and perennial tributaries, headwaters to South Fork Snake confluence, and the
 Following perennial tributaries:
 North Fork Rainey Creek, headwaters to mouth.
 South Fork Rainey Creek, headwaters to mouth.
 Prichard Creek, headwaters to South Fork Snake Confluence.
 Black Canyon, headwaters to South Fork Snake Confluence.
 Warm Springs, Source to South Fork Snake Confluence.
 Wolverine Creek, headwaters to South Fork Snake confluence.
 Cress Creek, Source to South Fork Snake confluence.

NORTH FORK CLEARWATER BASIN

Isabella Creek, headwaters to mouth.
 Weitas Creek, headwaters to mouth.
 Little North Fork Clearwater River, Meadow Creek to Cedar Creek.
 North Fork Clearwater River, headwaters to Wrangler Creek and from Isabella. Creek to the
 backwater of Dworshak Reservoir. (Thompson Creek)
 Reeds Creek, Calhoun Creek to mouth.
 Beaver Creek, Charlie Creek to mouth.
 Little North Fork Clearwater River, headwaters to backwaters of Dworshak Reservoir at
 Meadows Creek.
 Elk Creek, headwaters to Deep Creek.
 Kelly Creek, headwaters to mouth.
 Cayuse Creek, headwaters to mouth.

MAIN SALMON RIVER BASIN

Little Salmon River - Pending legislative approval of the Comprehensive State Water Plan Little
 Salmon River Basin, October 2001.

ATTACHMENT F
STREAMS OPEN UNDER THIS PERMIT

The following list depicts streams and/or stream segments in which suction or vacuum dredging
 or powered sluice operation is permitted, pursuant to the conditions of the attached permit.

**ACTIVITIES IN STREAM AND/OR STREAM SEGMENTS NOT LISTED AS OPEN UNDER THIS
 PERMIT AND NOT LISTED UNDER ATTACHMENT E WILL BE REVIEWED ON AN INDIVIDUAL
 BASIS THROUGH REGULAR PROCESSING, PURSUANT TO THE FILING OF AN APPLICATION
 ON FORM 3804-B JOINT APPLICATION FOR PERMIT.**

This listing of waters open to dredging DOES NOT guarantee public access. The permittee shall
 at all times be held responsible for any federal, state, and local statutes and ordinances
 pertaining to dredging to include BLM or state mining claim requirements and filing of a notice
 of intent with the U.S. Forest Service.

1. Streams not listed are considered closed.
2. Applications may be filed on any closed streams in conjunction with operation of valid
 mining claims or prospecting. Such applications will be considered on a case-by-case basis.
3. The attached list of streams is subject to annual revision. Streams in the Wild & Scenic River
 System and the Frank Church River of No Return Wilderness Area are closed to dredging.

**TO WORK IN ANY STREAM NOT LISTED IN THE STREAM OPEN UNDER THIS PERMIT
STREAM LIST OR UNDER ATTACHMENT "F". A JOINT APPLICATION FOR PERMIT,
FORM 3804-B, MAY BE SUBMITTED FOR REVIEW.**

STREAMS OPEN UNDER THIS PERMIT

PANHANDLE BASIN

Kootenai River Drainage	July 15 - Aug 30	CLOSED: PACK RIVER DRAINAGE
Pack River Drainage	July 15 - Aug 15	Grouse Creek & Tribs.
Clark Fork Drainage	July 15 - Aug 15	Rapid Lightning Creek
Pend Oreille Lake Drainage not listed	July 15 - Aug 15	
Spokane River Drainage		CLOSED: SPOKANE RIVER DRAINAGE
not listed	July 15 - Mar 1	Coeur d'Alene River & tribs above
St Maries & tribs.	July 15 - Mar 1	Yellow Dog Creek
Prichard Creek & tribs. below Granite Creek	Jan 1 - Dec 31	N.F. Coeur d'Alene & tribs above
Prichard Creek & tribs. above Granite Creek	July 15 - Mar 1	Laverne Creek
Beaver Crk & tribs. below Delta	Jan 1 - Dec 31	
Beaver Crk & tribs. above Delta	July 15 - Mar 1	
Brown Creek & tribs	July 15 - Mar 1	
Cougar Creek & tribs	July 15 - Mar 1	

PALOUSE RIVER BASIN

Palouse River & tribs	Entire Year
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CLEARWATER RIVER BASIN

Clearwater River	July 1 - Sept 30
S.F. Clearwater River	July 15 - Aug 15
Orofino Cr above Orofino Cr Falls	July 1 - March 1

*To work in selected reaches of the Main Clearwater River or the South Fork of the Clearwater River you will need to sign and return the "SPECIAL SUPPLEMENT" (provided in this booklet) along with your 2002 Individual Recreational Dredging Application. Note: The 5 special conditions on the **SPECIAL SUPPLEMENT** must be met before you can dredge in these waters. To meet Condition #1 you will need to identify only the sites where you will/can operate the dredge this season. [The site(s) shall not exceed more than 3 areas and shall not exceed 1500 feet in combined length] The site(s) will be inspected for approval and approval must be obtained prior to operation of the dredge. Special Supplements listing sites exceeding the maximum will be returned to the applicant without action.*

North Fork Clearwater River & tribs. below Kelly Creek	July 1 - Aug 15
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"CAUTION"

**ANY PORTION OF ANY STREAM LISTED AND ALL TRIBUTARIES TO THOSE STREAMS
LOCATED WITHIN THE BOUNDARIES OF THE SALMON NATIONAL FOREST AND THE
CHALLIS NATIONAL FOREST ARE CLOSED UNDER THIS PERMIT FOR THE ENTIRE
YEAR.**

**SPECIAL SUPPLEMENT TO WORK IN THE MAIN CLEARWATER RIVER, SOUTH FORK
OF THE CLEARWATER RIVER THESE WATERS ARE OPEN UNDER THE FOLLOWING
SPECIAL CONDITIONS AND REQUIREMENTS**

Do to concerns about adverse impacts to threatened and endangered species and/or their habitat, you must comply with the requirements listed below in addition to all the conditions and requirements of the recreational dredging permit. If you wish to dredge in the waters identified below you must sign this page and return it with your recreational dredging application. If you fail to provide the necessary information, your recreational dredging application to operate in these waters will be denied.

Main Clearwater River

Mouth to Kooskia

Open July 1 to Sept 30

South Fork of the Clearwater River

From Confluence of the Clearwater River to
The Confluence with the Red and American Rivers

Open July 15 to Aug 15

SPECIAL CONDITIONS:

- 1 To dredge in these waters you must identify specific areas and total length of each site you propose to dredge this year. The site(s) must be accurately located on a U.S.G.S. topographic map or a legible hand-drawn map sufficient in geographical detail to readily locate the dredging site(s).
- 2 The area specified under item No. 1 will require an onsite inspection by IDWR and various State and Federal agencies before approval of the dredging application.
- 3 Dredging will not be allowed in any area(s) not specifically identified in the supporting information and approved by the various State and Federal management agencies during the onsite inspection.
- 4 This permit is non-transferable. The permit holder (Applicant) is the only person authorized to dredge under this permit and must have a complete copy of the permit, including all attachments; on-site any timework is being conducted.
- 5 Approval of your dredging permit may include additional permit conditions and/or operation restrictions not identified in your original permit application. These may include, but are not limited to, special requirements identified in the Bureau of Land Management's surface management regulations found at 43 CFR 3809. Failure to diligently adhere to all specified conditions as set forth herein shall result in legal action under various State and/or Federal Laws.

Applicant's Signature_____Date_____

DEPARTMENT USE ONLY

☐ **Approved**

☐ **Partial Approval**

☐ **Denied**

Stream Channel Staff _____ **Date** _____

MAP PAGE

SALMON RIVER BASIN

Main Salmon River from
Hammer Creek to Long Tom Bar

May 31 – Sept 30

*To work in this selected reach of the Main Salmon River you will need to sign and return the "SPECIAL SUPPLEMENT" (provided in this booklet) along with your 2002 Individual Recreational Dredging Application. Note: The 5 special conditions on the **SPECIAL SUPPLEMENT** must be met before you can dredge in these waters. To meet Condition #1 you will need to identify only the sites where you will/can operate the dredge this season. [The site(s) shall not exceed more than 3 areas and shall not exceed 1500 feet in combined length] The site(s) will be inspected for approval and approval must be obtained prior to operation of the dredge. Special Supplements listing sites exceeding the maximum will be returned to the applicant without action.*

NO OTHER STREAMS OPEN IN THIS BASIN

WEISER RIVER BASIN

Weiser River

(Cambridge upstream) & tribs.

July 1 - Oct 31

Little Weiser & tribs. Greys

Creek upstream

July 1 - Sept 30

Mann Creek upstream

from res

July 1 - Sept 30

Sage Creek & tribs.

July 1 - Sept 30

Goodrich Creek & tribs.

July 1 - Sept 30

OPEN:

Anderson Creek July 1 – Aug 15

Sheep Creek July 1 – Aug 15

Dewey Creek July 1 – Aug 15

E.F. Weiser River July 1 – Aug 15

PAYETTE RIVER BASIN

North Fork Payette River & tribs. Cabarton

Bridge to Big Payette Lake

Jan 1 - Dec 31

Middle Fork Payette River

July 1 - Oct 31

South Fork Payette River Middle Fork to
the confluence with Big Pine Creek

(NE1/4 SW1/4, Sec. 33,

T 09N, R 6E, B.M.)

July 1 - Oct 31

South Fork Payette River from the
Confluence with Deadwood River

upstream to Sawtooth National

Recreation Area Boundary (SNRA)

July 1 - Oct 31

CLOSED:

Kennally Creek

Lake Fork Creek

Gold Fork Creek

BOISE RIVER BASIN

Boise River below Star

Highway Bridge

Jan 1 - Dec 31

Middle Fork Boise River from the

Confluence with Roaring River to

Sawtooth National Recreation Area

(SNRA) boundary below

Leggitt Creek

July 1 - Oct 31

Middle Fork Boise River tribs.

Arrowrock Res. to Roaring River

July 1 - Oct 31

Mores Creek & tribs Lucky Peak Res.

to mouth of Elk Creek & tribs.

July 1 - Sept 30

Grimes Creek & tribs.

Jan 1 - Dec 31

Mores Creek & tribs. above

Idaho City

Jan 1 - Dec 31

South Fork Boise River Pine

Bridge up stream

to Barker Gulch

July 1 - Aug 2

CLOSED:

Elk Creek & Tribs. Mouth to
Eldorado Gulch

SPECIAL SUPPLEMENT TO WORK IN THE MAIN SALMON RIVER
THIS REACH IS OPEN UNDER THE FOLLOWING SPECIAL CONDITIONS AND
REQUIREMENTS

Do to concerns about adverse impacts to threatened and endangered species and/or their habitat, you must comply with the requirements listed below in addition to all the conditions and requirements of the recreational dredging permit. If you wish to dredge in the waters identified below you must sign this page and return it with your recreational dredging application. If you fail to provide the necessary information, your recreational dredging permit to operate in these water will be denied.

Main Salmon River

Hammer Creek to Long Tom Bar

Open May 31 to Sept 30

SPECIAL CONDITIONS:

- 1 To dredge in these waters you must identify specific areas and total length of each site you propose to dredge this year. The site(s) must be accurately located on a U.S.G.S. topographic map or a legible hand-drawn map sufficient in geographical detail to readily locate the dredging site(s).
- 2 The area specified under item No. 1 will require an onsite inspection by IDWR and various State and Federal agencies before approval of the dredging application.
- 3 Dredging will not be allowed in any area(s) not specifically identified in the supporting information and approved by the various State and Federal management agencies during the onsite inspection.
- 4 This permit is non-transferable. The permit holder (Applicant) is the only person authorized to dredge under this permit and must have a complete copy of the permit, including all attachments; on-site any timework is being conducted.
- 5 Approval of your dredging permit may include additional permit conditions and/or operation restrictions not identified in your original permit application. These may include, but are not limited to, special requirements identified in the Bureau of Land Management's surface management regulations found at 43 CFR 3809. Failure to diligently adhere to all specified conditions as set forth herein shall result in legal action under various State and/or Federal Laws.

Applicant's Signature _____ Date _____

DEPARTMENT USE ONLY

☐ **Approved**

☐ **Partial Approval**

☐ **Denied**

Stream Channel Staff _____ **Date** _____

OWYHEE RIVER BASIN

Jordan Creek above
Williams Creek

Jan 1 - Dec 31

BRUNEAU RIVER BASIN

Bruneau River & tributaries
below Hot Creek

July 1 - Sept 10

MALAD-WOOD RIVER BASIN

NO STREAMS OPEN IN THIS BASIN

BIG LOST RIVER BASIN

NO STREAMS OPEN IN THIS BASIN

SALMON FALLS CREEK BASIN

Salmon Falls Creek & tribs.
All other streams & tribs.

July 1 - Sept 10

July 1 - Sept 10

CLOSED:

Hot Creek & tribs. Nevada line
to mouth

GOOSE CREEK BASIN

NO STREAMS OPEN IN THIS BASIN

RAFT RIVER BASIN

Raft River
All other streams & tribs.

July 1 - Sept 10

July 1 - Sept 10

BLACKFOOT RIVER BASIN

Blackfoot River Trail Cr. Bridge
to Blackfoot Dam

July 1 - Nov 30

SNAKE RIVER BASIN

Wild Horse	July 1 - Aug 15
Indian Creek	July 1 - Aug 15
Snake River from eastern Boundary of T 6S, R 8E to King Hill	Jan 1 - Dec 31
Little Canyon Creek & tributaries upstream 4 mi. from mouth	July 1 - Mar 1
King Hill Creek & tributaries mouth upstream for 4 miles	July 1 - Sept 10
Snake River from Milner Dam to Massacre Rock State Park	July 1 - Oct 31
Snake River tribs. not listed	
King Hill to Raft River	July 1 - Oct 31
Deep Creek	Aug 1 - Mar 1
Mud Creek	Aug 1 - Mar 1
Cedar Draw Creek	Aug 1 - Mar 1
Rock Creek & tribs.	Aug 1 - Mar 1
McMullen Creek	Aug 1 - Mar 1
Snake River Massacre Rock State Park to confluence of Henry's Fork	June 15 - Nov 30
Willow Creek & tribs.	Feb 1 - May 1
Grays Lake Outlet upstream from Homer Creek	Feb 1 - May 1
Lava Creek	Sept 1 - May 1
Falls River & tributaries	Sept 1 - May 1
Teton River & tributaries	Sept 1 - May 1
Moose Creek	Aug 1 - Aug 31

BEAR RIVER BASIN

Montpelier Creek	July 1 - Nov 30
Georgetown Creek	July 1 - Nov 30
Eight Mile Creek	July 1 - Nov 30
Cottonwood Creek	July 1 - Nov 30
Mink Creek	July 1 - Nov 30
Cub Creek	July 1 - Nov 30

MALAD RIVER BASIN (Oneida County) **NO STREAMS OPEN IN THIS BASIN**